

#### United States Patent and Trademark Office

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#### NOTICE OF ALLOWANCE AND FEE(S) DUE

32588

7590

07/15/2003

APPLIED MATERIALS, INC. 2881 SCOTT BLVD. M/S 2061 SANTA CLARA, CA 95050 EXAMINER

THOMAS, DAVID B

ART UNIT

CLASS-SUBCLASS

3723

451-526000

DATE MAILED: 07/15/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/033,732	12/27/2001	Liang-Yuh Chen AM	MAT/4100.P1/CMP/CMP/RK	K 7456

TITLE OF INVENTION: CONDUCTIVE POLISHING ARTICLE FOR ELECTROCHEMICAL MECHANICAL POLISHING

- 1		CALLE ENTITY			TOTAL FEE(S) DUE	
1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1300	\$300	\$1600	10/15/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>, THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FÈE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
   See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents Alexandria, Virginia 22313-1450 (703)746-4000

<u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

indicated unless corrected maintenance fee notification	below or directed otherwise ns.	e in Block I, by (a) sp	ecifying a new corres	ondence add	ees will be mailed to the current lress; and/or (b) indicating a sepa	correspondence address a rate "FEE ADDRESS" fo
32588 7: APPLIED MATI	Fe acc	c(s) Transmi companying p	ate of mailing can only be used fo ittal. This certificate cannot papers. Each additional paper, s must have its own certificate of m	be used for any other uch as an assignment or		
2881 SCOTT BLVD. M/S 2061 SANTA CLARA, CA 95050			I I Ur en tra	ereby certify ited States Povelope addres asmitted to th	Certificate of Mailing or Trans that this Fee(s) Transmittal is satal Service with sufficient postay sed to the Box Issue Fee address e USPTO, on the date indicated b	being deposited with the ge for first class mail in an above, or being facsimile
						(Depositor's name)
						(Signature)
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APPLICATION NO.	FILING DATE	FIR	ST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/033,732	12/27/2001		Liang-Yuh Chen		AMAT/4100.P1/CMP/CMP/R	KK 7456
		I				
APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICAT		TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$30	10	\$1600	10/15/2003
EXAMI	NER	ART UNIT	CLASS-SUBCLASS			
THOMAS, I	DAVID B	3723	451-526000			
CFR 1.363).  Change of correspond Address form PTO/SB/1  "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required.  ASSIGNEE NAME AND PLEASE NOTE: Unless a	to the USPTO or is being s	Correspondence  ation form se of a Customer  BE PRINTED ON THE bow, no assignee data w ubmitted under separate	ill appear on the paten	3 registered natively, (2) as a memb and the nam orneys or age II be printed.  e) t. Inclusion of this form is N	the name of a per a registered per so f up to 2 pents. If no name 3	e when an assignment has
4a. The following fec(s) are ☐ Issue Fee ☐ Publication Fee ☐ Advance Order - # of C	Copies	4b. Pay  A cl  Payi  The	yment of Fee(s): heck in the amount of t ment by credit card. Fo Commissioner is here it Account Number	he fee(s) is en rm PTO-2038 by authorized		credit any overpayment, to form).
(Authorized Signature)		(Date)				<u> </u>
NOTE; The Issue Fee an other than the applicant; interest as shown by the re	d Publication Fee (if requi a registered attorney or a cords of the United States P attorn is required by 37 CFF by the public which is to y is governed by 35 U.S.C. tes to complete, including g m to the USPTO. Time w the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLI for Patents, Alexandria, Vi	red) will not be accep gent; or the assignee of atent and Trademark O	or other party in			

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APPLICATION NO	. I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/033,732		12/27/2001	Liang-Yuh Chen	AMAT/4100.P1/CMP/CMP/R1	KK 7456		
32588	7590	07/15/2003		EXAMIN	ER		
APPLIED MATERIALS, INC. 2881 SCOTT BLVD. M/S 2061				THOMAS, DAVID B			
SANTA CLAI				ART UNIT	PAPER NUMBER		
	·			3723	10		
				DATE MAILED: 07/15/2003	10		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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APPLICATION NO.	FILIN	G DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
ATTEICATION NO.	TIEIN	O DATE	TRST NAMED INVENTOR		ATTORNET BOCKET NO.	CONTINUATION NO.	
10/033,732	12/2	7/2001	Liang-Yuh Chen	AMAT/4100.P1/CMP/CMP/RKK 7456		KK 7456	
32588	7590	07/15/2003			EXAMINI	ER	
APPLIED MATERIALS, INC.				THOMAS, DAVID B			
2881 SCOTT B	LVD. M/S 20	61			· · · · · · · · · · · · · · · · · · ·		
SANTA CLAR	A, CA 95050				ART UNIT	PAPER NUMBER	
UNITED STATES					3723		
				DAT	E MAILED: 07/15/2003		

#### Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

Applicant(s) Application No.

Nation of Allowahility	10/033,732	CHEN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	David B. Thomas	3723	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communities. This application is sub-	nis application. If not include cation will be mailed in due	ded e course. <b>THIS</b>
<ol> <li>This communication is responsive to <u>amendment B filed 1-2</u>.</li> <li>The allowed claim(s) is/are <u>29,31-40 and 42-99</u>.</li> <li>The drawings filed on are accepted by the Examine 4.  Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the:         <ol> <li>Certified copies of the priority documents have 2.  Certified copies of the priority documents have 3.  Copies of the certified copies of the priority documents</li> </ol> </li> </ol>	r. der 35 U.S.C. § 119(a)-(d) or (f e been received. e been received in Application I	No	ation from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:  5. ☒ Acknowledgment is made of a claim for domestic priority un  (a) ☐ The translation of the foreign language provisional a  6. ☒ Acknowledgment is made of a claim for domestic priority un	pplication has been received.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of			
7. A SUBSTITUTE OATH OR DECLARATION must be submINFORMAL PATENT APPLICATION (PTO-152) which gives reas			NOTICE OF
<ul> <li>8.  ☐ CORRECTED DRAWINGS must be submitted.</li> <li>(a) ☐ including changes required by the Notice of Draftspers</li> <li>1) ☐ hereto or 2) ☐ to Paper No</li> <li>(b) ☐ including changes required by the proposed drawing of the including changes required by the attached Examiner</li> </ul>	correction filed 14 May 2003,	which has been approved	•
Identifying indicia such as the application number (see 37 CFR 1 each sheet.	.84(c)) should be written on the	drawings in the front (not th	ie back) of
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T			Note the
Attachment(s)	<	June J. Hails	r
<ul> <li>1 ☐ Notice of References Cited (PTO-892)</li> <li>3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>5 ☐ Information Disclosure Statements (PTO-1449), Paper No.</li></ul>	4☐ Interview S 6☐ Examiner's	nformal Patent Application dummary (PTO-413), Pape Amendment/Comment Statement of Reasons for	er No
	Sti	Joseph J. Hail, III pervisory Patent Examii Technology Center 3700	ner